Signature

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

First II	nventor	Toshihiro TERASHIMA	
Title	ELECTRICAL	_ CONNECTOR	s. PTd

Date

February 27, 2004

AIA-0153

IKANSIVIIIIAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper 1 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention
Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) 9. х Assignment Papers (cover sheet & document(s)) Detailed Description - Claim(s)
- Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) X Copies of IDS Citations Information Disclosure 5. Oath or Declaration [Total Sheets 3 12. Statement (IDS)/PTO-1449 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17 Other: Associate Power of Application Data Sheet. See 37 CFR 1.76 Attorney 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No:: Divisional Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 23353 OR Correspondence address below RADER, FISHMAN & GRAUER PLLC Name 1233 20th Street, N.W. Address Suite 501 City Washington State DC Zip Code 20036 Country Telephone (202) 955-3750 Fax (202) 955-3751 Carl Schaukowitch Name (Print/Type) Registration No. (Attorney/Agent) 29,211

PTO/SB/17 (10-03)

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PPP TPANCAITTA			Complete if Known				
FEE TRANSMITTAL	. [Application Number		Numb	per Not Yet Assigned		
for FY 2004	Filing Date			Concurrently Herewith			
	First Named Inventor		d Inver	ntor Toshihiro TERASHIMA			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name		lame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00				cket No	o. AIA-0153		
METHOD OF PAYMENT (check all that apply)			<u> </u>		E CALCULATION (continued)		
Credit Money	2 ^	DDITI	20161	-			
Check Card Order Other None 3. ADDITIONAL FEES							
X Deposit Account:		Entitu	e-mail	II Entitu			
Deposit Account 18-0013	Fee	Entity	Fee	I Entity Fee	-		
Number	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130			
	ľ			130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity Fee Fe	1253	950	2253	475	Extension for reply within third month		
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 10 -20** = x = 0.00	1503	640	2503	320	Plant issue fee		
Claims 1 -3** =x =0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application					
<u> </u>	Other fee (specify)						
SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Carl Schaukowitch		ation No.	20	,211	Telephone (202) 955-3750		
Signature (Attorney/Agent) 29,211 relephone (202) 955-5750							
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